

Maricopa Association of Governments

Other Census Surveys and Products

August 29, 2006







Products

- Population Estimates
- American Community Survey
- Survey of Income and Program Participation
- American Housing Survey
- Housing Vacancy Survey





Products (continued)

- Annual Survey of Manufacturers
- County Business Patterns
- Public Use Microdata Samples
- Census Transportation Planning Package





Census Population Estimates

- Prepared by Census Bureau annually
- Coordinated through Federal State Cooperative Population Estimates Program (FSCPE)
- Strives to develop a consistent set of county and subcounty population estimates





How are Census Population Estimates Derived?

- Survey housing permits monthly
- Use housing permits to estimate resident population by place
- Forward draft estimates to FSCPE contact in Arizona
- Receive and consider comments
- Prepare and distribute final estimates



REPORT OF PRIVATELY-OWNED RESIDENTIAL BUILDING OR ZONING PERMITS ISSUED U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. CENSUS BUREAU U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. CENSUS BUREAU						
Please mail OR fax this form to:	1. PERIOD IN V	PERIOD IN WHICH PERMITS WERE ISSUED -				
U.S. Census Bureau 1201 East 10th Street Jeffersonville, IN 47132–0001 Fax: 1–800–438–8040					_	
Please read instructions on the back of this form. For further assistance, call 1–800–845–8244 or go to www.census.gov/permitsfaq 2. GEOGRAPHIC COVERAGE If your permit system had a coverage change, mark (X) in the appropriate box, provide an explanation in Section 5, then continue with Section 3. 051 Permits no longer required to build new residential buildings 052 Permit office has merged with another permit jurisdiction 053 Permit office has split into two or more jurisdictions 054 Extraterritorial jurisdictions	Census Bureau Manufacturing & Construction Division				J &	
2	_	(Please correct an	y errors in name, addre	ss, and ZIP Code)		
3. NEW RESIDENTIAL BUILDINGS a. If no new residential permit		ring this period, man	k an (X) in the box and r			
Type of structure	Item No.	Nu Buildings (3)	mber of Housing units (4)	Valuation of construction (Omit cents) (5)		
b. Single-family houses, attach detached (see definition on [Exclude manufactured HUD inspected homes.]	back) 101					
c. Two-unit buildings	103					
d. Three- and four-unit building	gs 104					
e. Five-or-more unit buildings	105					



Census Population Estimates Output

http://www.census.gov/popest/estimates.php

- Data July 1 population estimates
- Geography
 - City and town total population
 - State and county population by
 - Births, deaths, migration
 - Race, ethnicity
- Latest year 2005
- Frequency of update annually



U.S. Census Bureau

population estimates

Estimates Data | Analysis | Graphics Gallery | Estimates Topics | Geographic Topics | Archives | Related Topics |

census > population estimates | estimates





The Population Estimates Program publishes total resident population estimates and demographic components of change (births, deaths, and migration) each year. We also publish the

estimates by demographic characteristics (age, sex, race, and Hispanic origin) for the nation, states and counties. In addition to the resident population universe, we also produce population estimates for these universes: resident plus armed forces overseas, civilian, and civilian non-institutional at the national level; and civilian at the state level. The reference date for estimates is July 1.

Estimates usually are for the present and the past, while <u>projections</u> are estimates of the population for future dates. We develop these estimates with the assistance of the <u>Federal State Cooperative Program for Population</u> Estimates (FSCPE).

These estimates are used in federal funding allocations, as denominators for vital rates and per capita time series, as survey controls, and in monitoring

July 1, 2005 Housing Unit Population Estimates Available

The latest State and County Housing Unit estimates - for July 1, 2005 - were released August 21, 2006. Our <u>Public Information</u> <u>Office</u> provides the press release.

August 21, 2006



Annual County Housing Unit Estimates by State: 2000 to 2005 🔽







American Community Survey

http://www.census.gov/acs/www/Products/index.htm

- Data demographic, social, economic and housing
- Geography state, county, cities > 65,000 people
- Latest Date 2005
- Frequency of update annually



AMERICAN COMMUNITY SURVEY

DATA TABLES

RANKING TABLES

PUBLIC USE MICRODATA SURVEY BASICS USING THE DATA ADVANCED METHODOLOGY

Census > ACS Home > Data Tables Main

Data Tables

Available in this Section

Data Tables Main

2003 Data Profiles

2003 Multi-Year Profiles

2002 Data Profiles

2001-2002 Change Profiles

2000-2002 Change Profiles

Custom Tabulations

CD-ROM Order/Details

Detailed Tables

2001 Data Profiles

2000-2001 Change Profiles

2000 Data Profiles

1999 Data Profiles

ACS Data Products Released!

2005 ACS data products are now available on the American FactFinder website.

2005 Data Profiles

Click here for the 2005 Data Profiles on the American FactFinder website.

Previous Years Online

You can use the links in the navigation box to access our data profiles from previous years, or click here for 1999, 2000, 2001, 2002, or 2002-2001 change, 2002-2000 change, 2001-2000 change data, 2003 profiles, and 2003 multi-year profiles.

American FactFinder

The American Community Survey publishes a complete set of the 822 detailed tables on the Census Bureau's American FactFinder web site. Go to American Factfinder

Before you go, let us give you a brief explanation of the ACS detailed tables on FactFinder.

Custom Tabulations Program

This program offers custom tabulations on a costreimbursable basis for users with special needs not met by general purpose products, such as summary tables. Please review the Custom Tabulations Fact Sheet to learn more.

CDROM

Or if you prefer portable data, click here for details on getting your copy of over 800 tables in an easy-to-use CDROM data-viewing application. The data on the recently released CD are from the 2000 and 2001 surveys.

Source: U.S. Census Bureau American Community Survey Office Last revised: Tuesday August 15, 2006



Public Use Microdata Samples (PUMS)

http://www.census.gov/main/www/pums.html

- Data sample of housing unit characteristics and people within units
- Geography Public Use Microdata Areas (PUMAs)
- Latest Year Coincides with Decennial Census and ACS
- Frequency of update Continuous





Public Use Microdata Samples (PUMS)

http://www.census.gov/main/www/pums.html

 Enables users with special data needs to prepare any tabulation

 PUMAs drawn up by MAG after Census 2000 based on Census Bureau criteria





CENSUS 2000 5% PUMA BOUNDARIES

Maricopa County, Arizona

MPA Boundaries

5% PUMA	POPULATION
00101	102,745
00102	109,336
00103	174,453
00104	188,935
00105	152,743
00106	100,324
00107	146,150
00108	116,247
00109	120,787
00110	103,499
00111	169,069
00112	170,752
00113	103,984
00114	183,523
00115	152,860
00116	163,902
00117	143,876
00118	148,303
00119	104,352
00120	189,676
00121	126,516
00122	100,117
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While every effort has been made to ensure the accuracy of this information, the Mankopa Association of Covernments makes no warrantly, expressed or implied, as to its accuracy and expressly disclaims liability for the accuracy thereof.



00120 00121

00118 00117

S. Census Bureau

blic-Use Microdata Samples (PUMS)

se files contain records for a sample of housing units with information on the characteristics of each unit and each person in it. While preserving confidentiality (by oving identifiers), these microdata files permit users with special data needs to prepare virtually any tabulation.

MS files are available from the <u>Decennial Census</u> and the <u>American Community Survey</u>. Additional microdata files are available from <u>other surveys</u>. See the ridual listings under Subjects A-Z, or contact Customer Services on 301-763-INFO.

American Community Survey

Note: American Community Survey files are available for downloading and on CD-ROM. These data are also available through American FactFinder.

Census 2000

A. Data on On-line

- 1. 1-Percent Public Use Microdata Sample (PUMS) Files
- 2. 5-Percent Public Use Microdata Sample (PUMS) Files

B. Data on CD-ROM

- PUMS 1% and 5%
- 2. PUMS 10% for Guam
- PUMS 10% for U.S. Virgin Islands

1990 Census of Population and Housing

A. Data on CD-ROM

- 1. 1990 Sample 5% and 1%
- 2. PUMS 5% for Puerto Rico

B. Data on Disk

- 1% AND 5% United States Geographic Equivalency Files
- C. Data on Tape
 - 4. 1990 PUMS 5%
 - 1990 PUMS 1%
 - 6. 1990 PUMS 3% (Elderly)



For More Information

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